## What is claimed is:

1. A method for producing functional water comprising the steps of:

preparing a mixture solution of 1 to 10 weight parts of molasses powder, 0.05 to 1 weight parts of soybean powder and 0.01 to 0.5 weight parts of bamboo powder, based on 100 weight parts of raw water, in which the powders are pulverized to a size of 100 to 400 mesh;

supplying the mixture solution to an introduction tank and keeping it there for 2 to 5 days while aerating;

passing the solution from the introduction tank through a sieve with a pore size of about 100 mesh to remove impurities and macromolecularized sludge circulated from a precipitation tank;

subjecting the solution with impurities and sludge removed to decomposition in a decomposition tank for 50 to 70 days by aerobic bacteria and facultative anaerobic bacteria which naturally habit in environment where humus substances exist;

storing the product from the decomposition tank in a first precipitation tank for 2 to 5 days to primarily aggregate sludge, circulating a part of the sludge to the introduction tank and the decomposition tank, transferring the rest to a culture tank filled with humus soil and active silicates, followed by cultivation for 10 to 15 days, and transferring the supernatant to a bio-tank and the rest to the decomposition tank;

culturing the supernatant transferred to the bio-tank 6 for 20 to 30 days; and

transferring the product from the bio-tank to a second precipitation tank, adding an activating agent to secondarily aggregate sludge, circulating the resulting sludge to the introduction tank and transferring the supernatant to a filter supply tank, followed by filtration with a filter to obtain functional water.

- 2. The method of claim 1, wherein the bio-tank has an inner wall coated with granite tiles and is filled with granite rubbles at the inside thereof.
- 3. The method of claim 1, wherein the activating agent added to the second precipitation is humus soil.
- 4. The method of claim 2, wherein the activating agent added to the second precipitation is humus soil.